FIG. 1

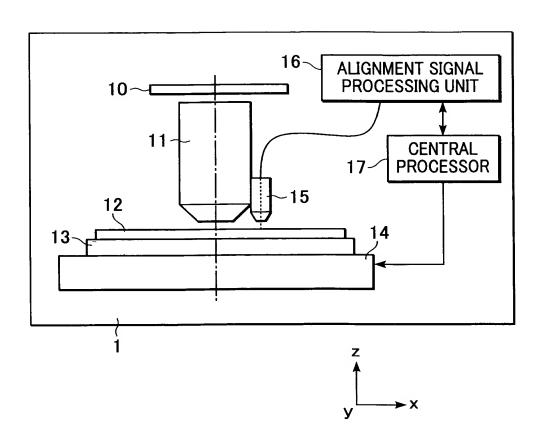


FIG. 2

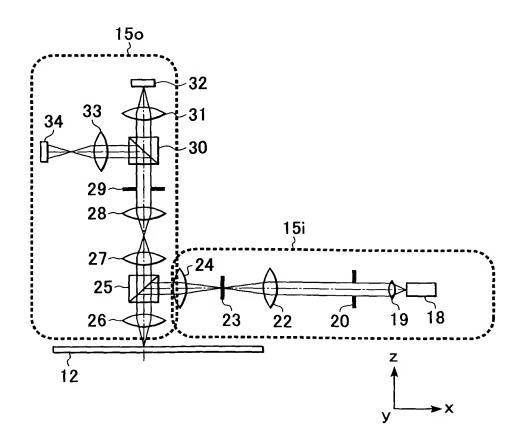


FIG. 3

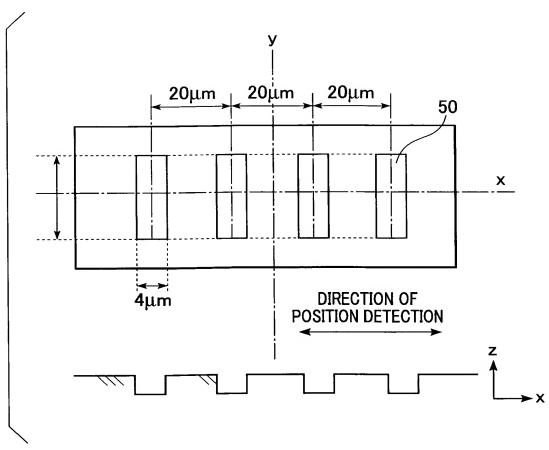


FIG. 4

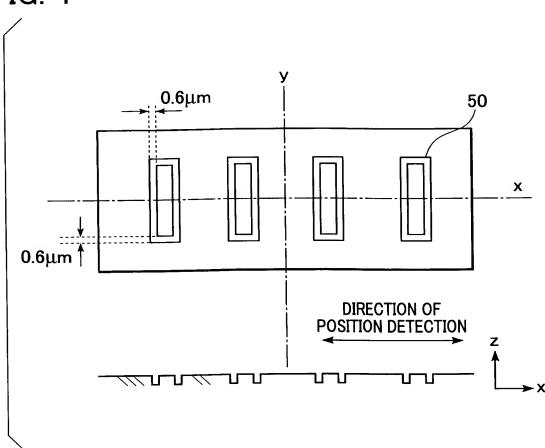


FIG. 5

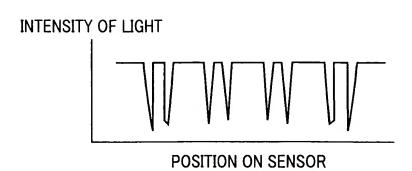


FIG. 6A

FIG. 6B s

FIG. 6C E

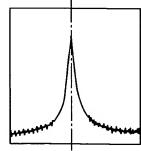


FIG. 7

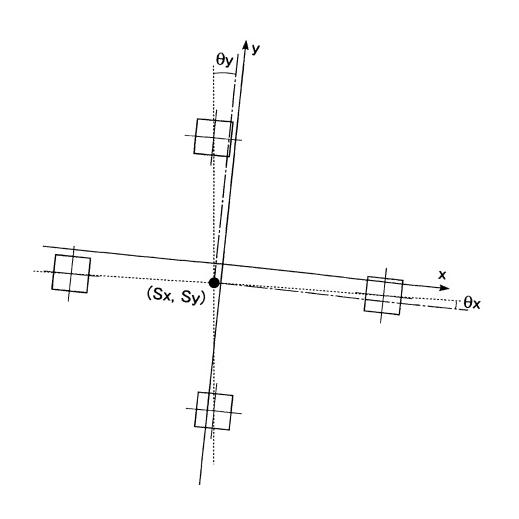


FIG. 8

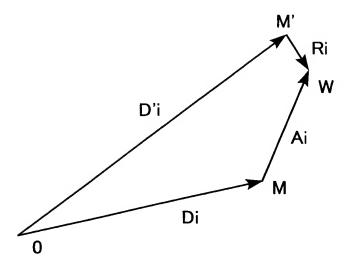


FIG. 9

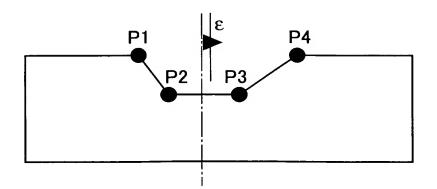


FIG. 10

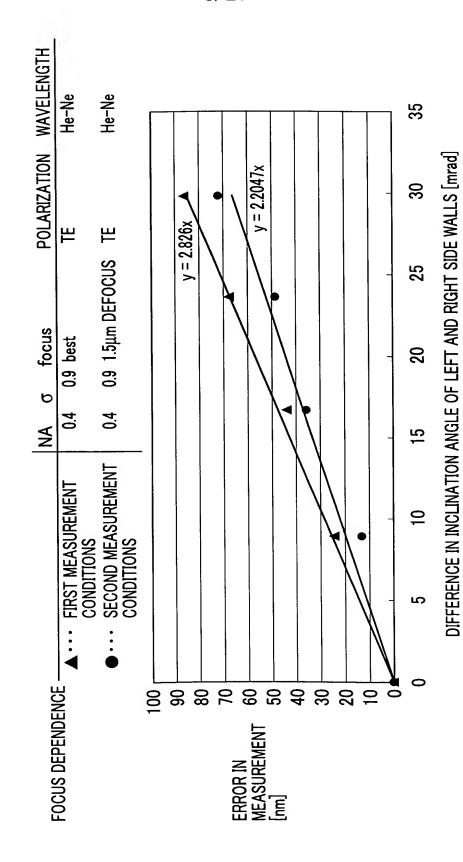


FIG. 11

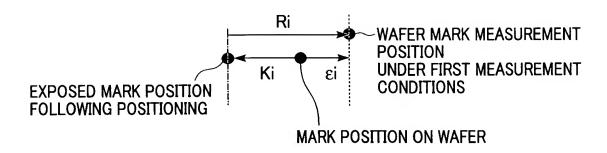


FIG. 12

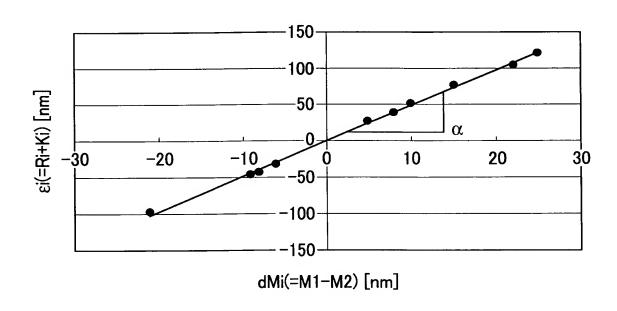


FIG. 13

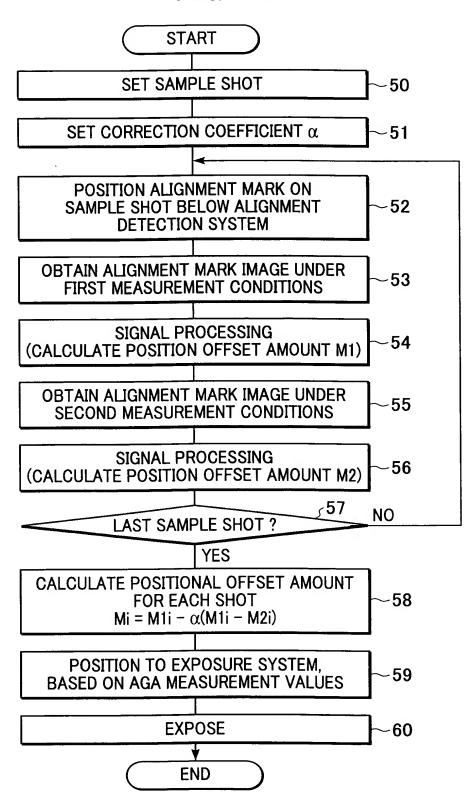


FIG. 14

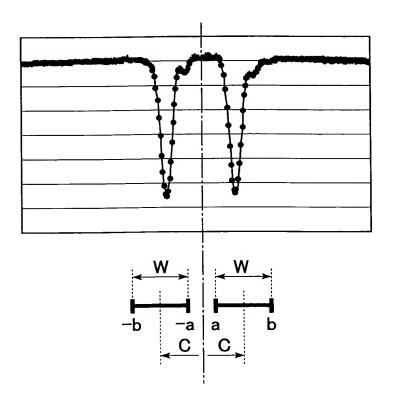


FIG. 15

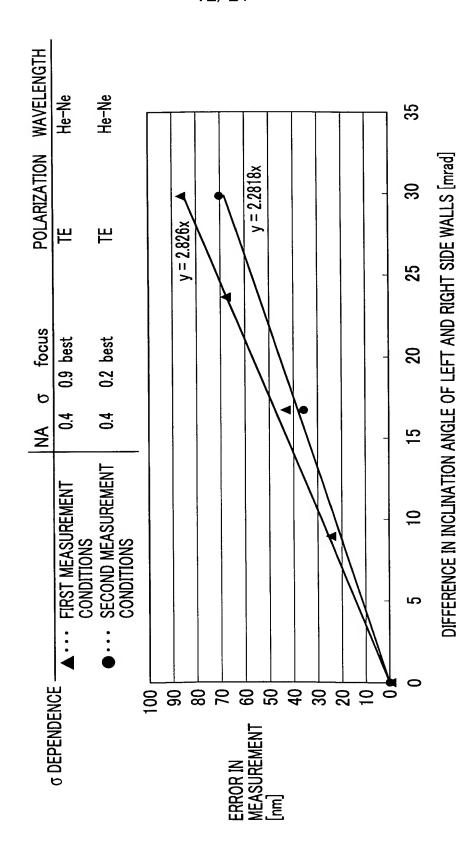


FIG. 16

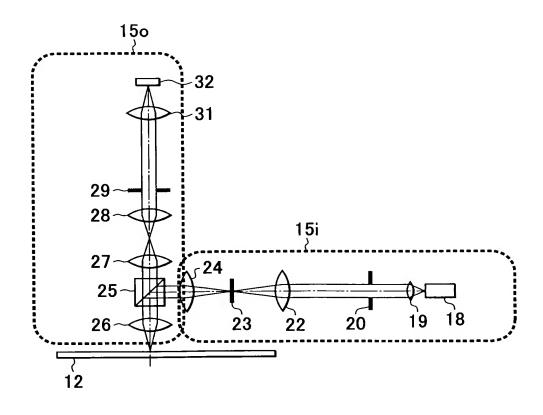


FIG. 17

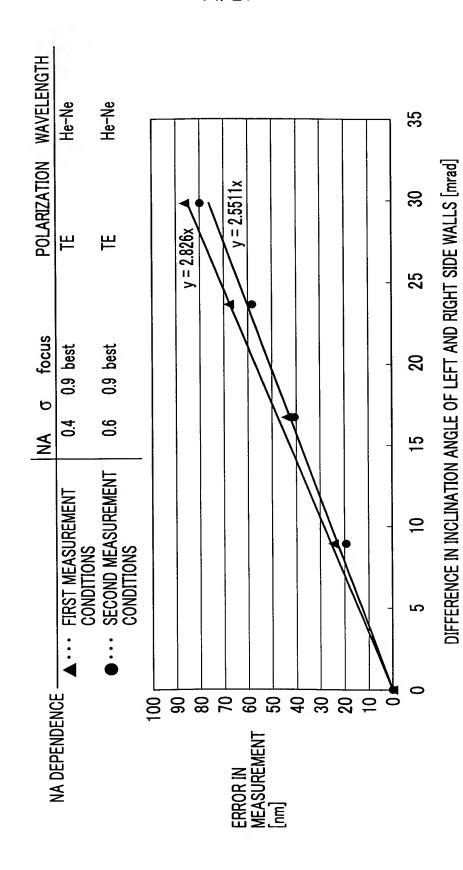


FIG. 18

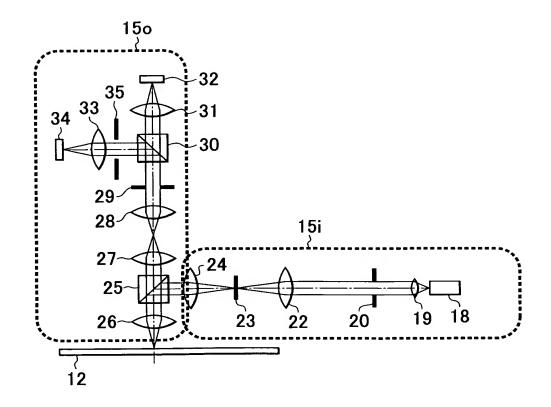
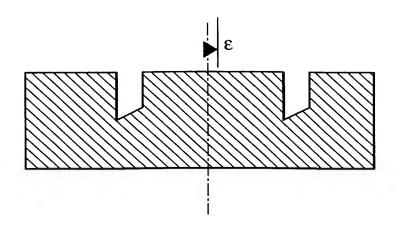


FIG. 19



POLARIZATION WAVELENGTH 2 He-Ne He-Ne 9 y = -0.5176xy = -0.2091x出 ≥ 50 focus 0.9 best 0.9 best 40 FIG. 20 NA 0 0.4 0.4 30 ►··· FIRST MEASUREMENT CONDITIONS

•·· SECOND MEASUREMENT CONDITIONS 20 9 POLARIZATION DEPENDENCE --15 -5 -10 -20 -25 -30 -35 ERROR IN MEASUREMENT [nm]

DIFFERENCE IN INCLINATION ANGLE OF BOTTOM FACE [mrad]

-40

FIG. 21

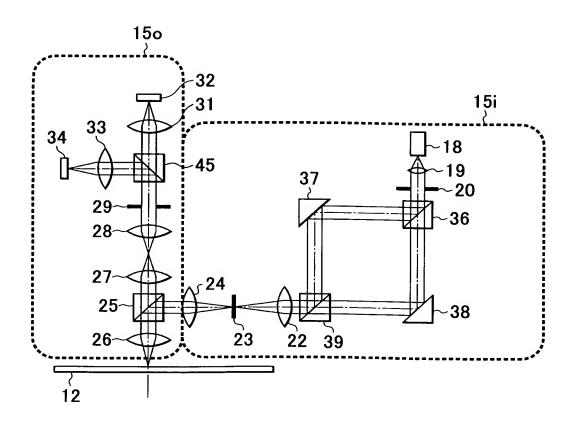
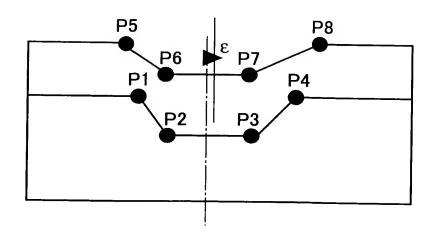
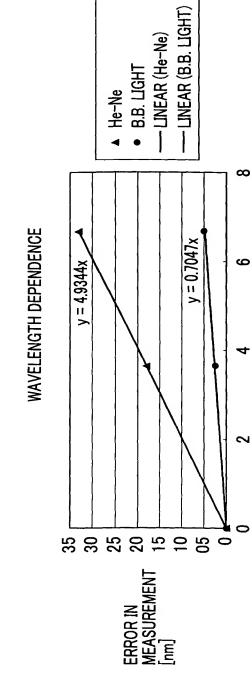


FIG. 22





DIFFERENCE IN INCLINATION ANGLE OF LEFT AND RIGHT RESIST [mrad]

FIG. 24

